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PPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/731,632	11/20/2000	Wanda A. Cromlish	43639.010400 3503	
759	90 10/28/2005		EXAM	NER
Eugene C Rzu			RAO, MANJ	UNATH N
Greenberg Trauriq LLP 885 Third Avenue 21st Floor		ART UNIT	PAPER NUMBER	
New York, NY 10022		1652		

DATE MAILED: 10/28/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

43639

DUE Now. 15 2005 (adv. cory)

1 MO. CALL-UP___

RECEIVED IN DOCKETING GREENBERG TRAURIG LLP

INTELLECTUAL PROPERTY GROUP

<u> </u>	A . II 41 11 -	Applicant(s)	
EC 1 5 2005 8	Application No.		
Advisory Action	09/731,632	CROMLISH ET AL.	
Before the Filing of an Appeal Brief	Examiner	Art Unit	
RUEMAN	Manjunath N. Rao, Ph.D.	1652	
The MAILING DATE of this communication ap	pears on the cover sheet with the	e correspondence add	iress
HE REPLY FILED 26 September 2005 FAILS TO PLACE	THIS APPLICATION IN CONDITIO	N FOR ALLOWANCE.	
. The reply was filed after a final rejection, but prior to o this application, applicant must timely file one of the for places the application in condition for allowance; (2) a (3) a Request for Continued Examination (RCE) in confollowing time periods:	r on the same day as filing a Notice ollowing replies: (1) an amendment Notice of Appeal (with appeal fee) mpliance with 37 CFR 1.114. The re	e of Appeal. To avoid at , affidavit, or other evid in compliance with 37 (ence, which CFR 41.31; o
a) The period for reply expires 3 months from the mailing date	e of the final rejection.	Was final rejection, whichev	roric later In n
b) The period for reply expires on: (1) the mailing date of this a event, however, will the statutory period for reply expire late	Advisory Action, or (2) the date set forth in r than SIX MONTHS from the mailing dat	e of the final rejection.	er is later. In th
Examiner Note: If box 1 is checked, check either box (a) or	(b). ONLY CHECK BOX (b) WHEN THE	FIRST REPLY WAS FILE	D WITHIN TW
MONTHS OF THE FINAL REJECTION. See MPEP 706.0 extensions of time may be obtained under 37 CFR 1.136(a). The date)7(f).		
een filed is the date for purposes of determining the period of extension FR 1.17(a) is calculated from: (1) the expiration date of the shortened bove, if checked. Any reply received by the Office later than three mo arned patent term adjustment. See 37 CFR 1.704(b).	on and the corresponding amount of the fo I statutory period for reply originally set in In this after the mailing date of the final reje	ee. The appropriate extension the final Office action; or (2 ction, even if timely filed, m	on ree under 37) as set forth in ay reduce any
The Notice of Appeal was filed on A brief in o	ompliance with 37 CFR 41.37 must	be filed within two mor	nths of the da
of filing the Notice of Appeal (37 CFR 41.37(a)), or an Since a Notice of Appeal has been filed, any reply mu	v extension thereof (37 CFR 41.37)	e)), to avoid dismissai	or the appea
MENDMENTS	but adapt the data of files of	rief will not be entered	hecause
The proposed amendment(s) filed after a final rejecti (a) They raise new issues that would require further	on, but prior to the date of filing a b consideration and/or search (see b	nei, wiii <u>not</u> be entered NOTE below);	because
(b) They raise the issue of new matter (see NOTE to	pelow);	d i	a the iesues
(c) They are not deemed to place the application in appeal; and/or	better form for appeal by materially	y reducing or simplifyin	g the issues
(d) They present additional claims without canceling	g a corresponding number of finally	rejected claims.	
NOTE: See Continuation Sheet. (See 37 CFR	1.116 and 41.33(a)).		
The amendments are not in compliance with 37 CFR		-Compliant Amendmer	nt (PTOL-324
Applicant's reply has overcome the following rejection	n(s):		
Newly proposed or amended claim(s) would the non-allowable claim(s).	pe allowable if submitted in a separ	ate, timely tiled amendi	ment cancell
For purposes of appeal, the proposed amendment(s) how the new or amended claims would be rejected is The status of the claim(s) is (or will be) as follows:	: a) ☐ will not be entered, or b) ☐ provided below or appended.	will be entered and ar	n explanation
Claim(s) allowed: Claim(s) objected to:			
Claim(s) rejected: Claim(s) withdrawn from consideration:			
AFFIDAVIT OR OTHER EVIDENCE			
B. The affidavit or other evidence filed after a final action because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e)	d and sufficient reasons why the aft	idavit or other evidence	e is necessar
The affidavit or other evidence filed after the date of f entered because the affidavit or other evidence failed showing a good and sufficient reasons why it is necessary.	iling a Notice of Appeal, but prior to to overcome all rejections under a	ppeal and/or appellant i	taits to provid
10. The affidavit or other evidence is entered. An explain	nation of the status of the claims af	er entry is below or att	ached.
REQUEST FOR RECONSIDERATION/OTHER			
11. The request for reconsideration has been considere			

U.S. Patent and Trademark Office PTOL-303 (Rev. 7-05)

13. Other: ____

12. Note the attached Information Disclosure Statement(s). (PTO/SB/08 or PTO-1449) Paper No(s).

Manjunath N. Rao, Ph.D. Primary Examiner Art Unit: 1652 Continuation Sheet (PTOL-303)

Application No.

Continuation of 3. NOTE: The amendments filed for specification (figures) as well as for claims are not in accord with Rule 1.173(b)(3) and therefore cannot be entered or considered. Applicant is advised to refile the amendments according to Rule 1.173(b)(3).



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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATION N	
09/731,632	11/20/2000	Wanda A. Cromlish	43639.010400 3503	
75	90 12/07/2005		EXAM	INER
Eugene C Rzu			RAO, MANJ	UNATH N
Greenberg Trau 885 Third Aven			ART UNIT	PAPER NUMBER
New York, NY 10022		1652		
			DATE MAIL ED. 12/07/2009	-

Please find below and/or attached an Office communication concerning this application or proceeding.

(t 0	EL . 1 to 2005	\
BAR	& The Party In the	<u>l</u>

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
09/731,632	CROMLISH ET AL.		
Examiner	Art Unit		
Manjunath N. Rao, Ph.D.	1652		

_	Manjunath N. Rao, Ph.D.	1652	
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress
THE REPLY FILED 08 November 2005 FAILS TO PLACE THI	S APPLICATION IN CONDITION F	OR ALLOWANCE.	
 The reply was filed after a final rejection, but prior to or of this application, applicant must timely file one of the following the application in condition for allowance; (2) a Normalization (RCE) in comparing time periods: The period for reply expires 4 months from the mailing date of the period for reply expires 4 months from the mailing date of the period for reply expires 4 months from the mailing date of the period for reply expires 4 months from the mailing date of the period for reply expires 4 months from the mailing date of the period for reply expires 4 months from the mailing date of the period for reply expires 4 months from the mailing date of the period for reply expires 4 months from the mailing date of the period for reply expires 4 months from the mailing date of the period for reply expires 4 months from the mailing date of the period for reply expires 4 months from the mailing date of the period for reply expires 4 months from the mailing date of the period for reply expires 4 months from the mailing date of the period for reply expires 4 months from the mailing date of the period for reply expires 4 months from the mailing date of the period for reply expires 4 months from the mailing date of the period for reply expires 4 months from the period for the period for reply expires 4 months f	n the same day as filing a Notice of owing replies: (1) an amendment, a otice of Appeal (with appeal fee) in liance with 37 CFR 1.114. The rep	f Appeal. To avoid at ffidavit, or other evide compliance with 37 (ence, which CFR 41.31; or
b) The period for reply expires on: (1) the mailing date of this Advevent, however, will the statutory period for reply expire later the Examiner Note: If box 1 is checked, check either box (a) or (b)	an SIX MONTHS from the mailing date o	f the final rejection.	
MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).		
Extensions of time may be obtained under 37 CFR 1.136(a). The date on been filed is the date for purposes of determining the period of extension a CFR 1.17(a) is calculated from: (1) the expiration date of the shortened st above, if checked. Any reply received by the Office later than three month earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	and the corresponding amount of the fee. atutory period for reply originally set in the	The appropriate extension final Office action; or (2)	on fee under 37 as set forth in (b)
2. The Notice of Appeal was filed on A brief in com of filing the Notice of Appeal (37 CFR 41.37(a)), or any e Since a Notice of Appeal has been filed, any reply must	extension thereof (37 CFR 41.37(e)), to avoid dismissal o	of the appeal.
AMENDMENTS	- 101		
 The proposed amendment(s) filed after a final rejection, They raise new issues that would require further co They raise the issue of new matter (see NOTE below.) 	nsideration and/or search (see NC		because
(c) They are not deemed to place the application in be appeal; and/or			the issues for
(d) They present additional claims without canceling a NOTE: <u>see attached</u> . (See 37 CFR 1.116 and 41		jected claims.	
4. The amendments are not in compliance with 37 CFR 1.	121. See attached Notice of Non-C	ompliant Amendment	(PTOL-324).
5. Applicant's reply has overcome the following rejection(s	i):		
 Newly proposed or amended claim(s) would be a the non-allowable claim(s). 	allowable if submitted in a separate	, timely filed amendn	nent canceling
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows:		vill be entered and an	explanation of
Claim(s) allowed: <u>1-7,11-15,19 and 22-27</u> . Claim(s) objected to: Claim(s) rejected: <u>9 and 10</u> .			
Claim(s) withdrawn from consideration:			
AFFIDAVIT OR OTHER EVIDENCE			
8. The affidavit or other evidence filed after a final action, because applicant failed to provide a showing of good an and was not earlier presented. See 37 CFR 1.116(e).			
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessar	overcome <u>all</u> rejections under appe ry and was not earlier presented. S	al and/or appellant fa See 37 CFR 41.33(d)	ils to provide a (1).
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	on of the status of the claims after	entry is below or attac	ched.
11. The request for reconsideration has been considered by	ut does NOT place the application	in condition for allowa	ance because:
12. Note the attached Information Disclosure Statement(s) 13. Other:	. (PTO/SB/08 or PTO-1449) Paper	No(s)	
		Manjunath N. Rao, Primary Examiner Art Unit: 1652	Ph.D.

Application/Control Number: 09/731,632

Art Unit: 1652

Advisory Action

Claims 1-7, 9-15, 19, 22-27 are now currently pending in this application.

Applicant's request for reconsideration filed on 11-8-05 has been considered but <u>NOT ENTERED</u>, as it raises new issues and requires the Examiner to institute new rejections. The amendment has not been entered for the following reasons;

In response to the Final rejection mailed on 7-15-05, in which claims 9-10 were rejected and claims 1-7, 11-15, 19, 22-27 were indicated as allowable, Applicants filed an amendment canceling claims 9-10 and requesting allowance of claims 1-7, 11-15, 19, 22-27. However, the amendment was found defective specifically for not following Rules under 1.173(b)(3). On October 28, 2005, Applicant was advised through an Advisory Action as well as through the telephone to re-submit properly made claim and figure amendments for further consideration.

In response to the above the Advisory Action mailed on October 28, 2005, applicant has filed the instant response. However, in the instant response applicant has amended claims in such a fashion that it raises new issues and requires the Examiner to make new rejections. First, applicant has deleted the word "adding" in claims 1, 3, 6, 7, and 11 because of which the claim makes no scientific sense. Second applicant has reinstated claims 9 and 10 that were rejected in the final rejection and indicated as cancelled in the previous amendment. If claims 9-10 remain on record, it requires the Examiner to reinstate the rejection. Therefore, the instant amendment has not been entered.

Furthermore, Examiner suggests again that claims 19 and 22 should be amended to recite the phrase "An isolated". Examiner also suggests deletion of the term "human" in claims 22-25.

Application/Control Number: 09/731,632

Art Unit: 1652

Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Manjunath N. Rao, Ph.D. whose telephone number is 571-272-0939. The Examiner can normally be reached on 7.00 a.m. to 3.30 p.m. If attempts to reach the examiner by telephone are unsuccessful, the Examiner's supervisor, Ponnathapura Achutamurthy can be reached on 571-272-0928. The fax phone numbers for the organization where this application or proceeding is assigned is 571-273-8300 for regular communications and for After Final communications. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 571-272-1600.

Manjunath N. Rao, Ph.D.

Primary Examiner Art Unit 1652

December 5, 2005

CERTIFICATION

I, Debra A. Bollwage, Senior Assistant Secretary of Merck & Co., Inc. (the "Company"), a corporation duly organized and existing under the laws of the State of New Jersey, do hereby certify that the attached, presently in full force and effect, is a true and correct copy of General Corporate Resolution #5, Patent Matters, as amended by the Board of Directors of said Company at a meeting duly called and held on May 24, 2005.

IN WITNESS WHEREOF, I have hereunto subscribed my signature and affixed the seal of the Company this 27th day of June 2005.

Senior Assistant Secretary

(SEAL)